## IAP6 Rac'd PCT/PTO 10 FEB 2006

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## TRANSMITTAL LETTER TO THE UNITED STATES 160-P-1582USWO DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION-NO (It known see 67 CFR 1.5) unknown **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/US2004/026133 12 August 2004 13 August 2003 TITLE OF INVENTION WATER-BASED POLYURETHANE-POLYETHYLENE COMPOSITIONS APPLICANT(S) FOR DO/EO/US KILLILEA, Howard T. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔽 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

AP20 ROUTE TO 1395, Rev. 07-2005)

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20. Other items or information:							
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The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21.					\$ 300		
22.							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200					\$ 200		
If the written opin	ch fee (37 CFR 1.						
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 100		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					· ,		
	TOTAL OF 21, 22	2 and 23 =			600		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets			RATE			
- 100 =	/50 =			× \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	33	- 20 =	13	x \$50	\$ 650		
Independent clair	ns 1	- 3 =	0	x \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	<u> </u>	
TOTAL NATIONAL FEE =					\$	- 0.	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40	•	
TOTAL FEES ENCLOSED =					\$ 1290		
				•	Amount to be refunded:	\$	
					Amount to be charged	\$ 1290	

PTO-1390 (Rev. 07-2005)
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a. A check in the amount of \$									
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	$\cap$								
SEND ALL CORRESPONDENCE TO:	Within H								
IPLM Group, P.A.	SIGNATURE William F. Prout								
Post Office Box 18455	NAME								
Minneapolis, MN 55418	33,995								
	REGISTRATION NUMBER								
* .									
	·								

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APPROVINCTION 10 FEB 2006 PATENT

Attorney Docket No.

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160-P-1582USWO unknown

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In re Application of: T. Howard Killilea

Serial No.:	unknown	Examiner:	unknown					
Confirmation No.:	unknown	Art Unit:	unknown					
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For:	WATER-BASED POLYURETHANE-POLYETHYLENE COMPOSITIONS							
_	ne following documents:							
Return Postcard								
Express Mail Transmittal Letter								
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Executed Combined Declaration and Power of Attorney								
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Please charge Deposit Account 50-0549 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Respectfully submitted Registration No. Direct Dial 33,995 612-455-2564 William F. Prout Date: February 10, 2006 United States Patent and Trademark Office Customer No. 23322 Certificate of Express Mail Pursuant to 37 CFR 1.10, I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Express Mail No.: EQ 314291156 US Date of Mailing: Lynelle K. Grube February 10, 2006